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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2009; month=5; day=12; hr=13; min=48; sec=11; ms=789;]

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Reviewer Comments:

<220>

<221> modified_base

<222> (78)

<223> a, t, c or g

<220>

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<222> (87)

<223> a, t, c or g

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| acn | ath | wsn | mgn | gay | aay | wsn | aar | aay | acn | ytn | tay | ttn | car | atg | aay | 48 |
| Thr | Ile | Ser | Arg | Asp | Asn | Ser | Lys | Asn | Thr | Leu | Tyr | Leu | Gln | Met | Asn | |
| 1 | | | 5 | | | | | | 10 | | | | | | 15 | |

| | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|----|
| wsn | ttr | mgn | gcn | gar | gay | acn | gcn | gtn | tay | tay | tgx | gcn | aar | | | 90 |
| Ser | Leu | Arg | Ala | Glu | Asp | Thr | Ala | Val | Tyr | Tyr | Cys | Ala | Lys | | | |
| | | | 20 | | | | | 25 | | | | | 30 | | | |

A mandatory feature is required to cover every "n" used in a sequence. SEQ ID # 90 does not have a feature to cover the "n" at positions 33 and 39. Please make all necessary changes.

Application No: 10045674

Version No: 3.0

Input Set:**Output Set:****Started:** 2009-04-30 16:49:51.088**Finished:** 2009-04-30 16:50:09.582**Elapsed:** 0 hr(s) 0 min(s) 18 sec(s) 494 ms**Total Warnings:** 459**Total Errors:** 11**No. of SeqIDs Defined:** 637**Actual SeqID Count:** 637

| Error code | Error Description |
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| W 213 | Artificial or Unknown found in <213> in SEQ ID (1) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (2) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (3) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (4) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (5) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (6) |
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| W 213 | Artificial or Unknown found in <213> in SEQ ID (8) |
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| W 213 | Artificial or Unknown found in <213> in SEQ ID (10) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (11) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (12) |
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| W 213 | Artificial or Unknown found in <213> in SEQ ID (19) |
| W 213 | Artificial or Unknown found in <213> in SEQ ID (20) |

Input Set:

Output Set:

Started: 2009-04-30 16:49:51.088
Finished: 2009-04-30 16:50:09.582
Elapsed: 0 hr(s) 0 min(s) 18 sec(s) 494 ms
Total Warnings: 459
Total Errors: 11
No. of SeqIDs Defined: 637
Actual SeqID Count: 637

| Error code | Error Description |
|------------|---|
| | This error has occurred more than 20 times, will not be displayed |
| E 342 | 'n' position not defined found at POS: 33 SEQID(90) |
| E 342 | 'n' position not defined found at POS: 39 SEQID(90) |
| E 320 | Wrong Nucleic Acid Designator, gc in SEQID (481) |
| E 257 | Invalid sequence data feature in <221> in SEQ ID (636) |
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| E 257 | Invalid sequence data feature in <221> in SEQ ID (637) |

SEQUENCE LISTING

<110> LADNER, ROBERT C.
 COHEN, EDWARD H.
 NASTRI, HORACIO G.
 ROOKEY, KRISTIN L.
 HOET, RENE
 HOOGENBOOM, HENDRICUS R. J. M.

<120> NOVEL METHODS OF CONSTRUCTING LIBRARIES COMPRISING
 DISPLAYED AND/OR EXPRESSED MEMBERS OF A DIVERSE FAMILY
 OF PEPTIDES, POLYPEPTIDES OR PROTEINS AND THE NOVEL
 LIBRARIES

<130> D2033-708931

<140> 10045674
 <141> 2001-10-25

<150> 06/198,069
 <151> 2000-04-17

<150> 09/837,306
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<160> 637

<170> PatentIn Ver. 3.5

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His His His His His His

1

5

<210> 13

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